Manhole Inspection Summary M		anhole # S45UU_037MH	
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Inspection	☐ Is Incomplete Rating: 3)	Fair	
Record Plat: 45	SUU Node: 037 Status: Fo	und	Insp Date: 2/7/07 2:35 PM
Incomplete Comments			Crew: <b>JS</b> , <b>AB</b>
			Inspector: <b>Smutek</b> , <b>J</b> Firm: <b>REI</b>
			I IIII. KLI
Location	Address: 2701 TIVOLY AVE		Cross Street: HARFORD RD
Manhole	Type: Inline Location: All	еу	Ground Conditions: Wet
	Prev. Rehab Weather: Dry	<i>(</i>	Subject To Ponding: <b>None</b>
Comments			
			(1) 21 (1) 20 (1)
Cover	•	neter: <b>24</b> (in.) Leng	` '
Proportios:	,,	ition: <b>Sound</b>	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame Offset: 2 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks			
Chimney / Frame Adjustment			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated			
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall			
Corbel	Material: Brick	☐ Parged Type	: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall			
Barrel Material: Brick Parged			
Shape: Circular Diameter: 46 (in.) Length: (in.)			
Condition:	ndition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Bench	✓ Exists Material: Brick	☐ Parge	d <b>Debris</b> (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root	Intrusion	orated Leaks Debris
Channel	nel Material: Brick Parged Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition:	✓ Sound ☐ Cracked ☐ Root	Intrusion	orated Leaks Debris
Steps Count: 4 Missing: 0 Corroded			
Surcharge	Evidence Of Surcharge De	epth: (ft.)  Acti	ve Surcharge Present

# **Manhole Inspection Summary**

# Manhole # S45UU\_037MH

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#### **Location View**



#### Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration.

### Top View



Corroded steps. Bench debris.

#### Defect



Frame leaks. Adjustment deterioration and infiltration.

## **Manhole Inspection Summary**

### Manhole # S45UU\_037MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.62 (ft.) Flow Characteristics: Slow

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Drop In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.82 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **8.50** (ft.)

Inv Depth: 9.50 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection